

## Summary of CIP Recommendations for FY '06/07

Table 3a (Active)  
Recommended Prioritization Projects in FY 2007-2011 Proposed 5-Year CIP

Project Name	Status this FY	Proposed by	Initial Cost Est.	Remaining FCD		Projected FYs
				Costs	Score	
Queen Creek Wash (Power to Hawes) - FY 2001	C	Queen Creek	\$4,916,000	\$740,000	81	2001-2006
Reems Road Channel & Basin - FY 2001	DL	Surprise	\$1,524,000	\$7,384,000	79	2005-2009
Ellsworth Channel - FY 2001	C	MCDOT	\$6,000,000	\$2,097,000	78	2001-2007
Bullard Wash Channelization (Phase II) - FY 2002	D	Goodyear	\$25,000,000	\$9,827,000	78	2002-TBD
10th Street Wash Improvement Project - FY 2004 & 2006	D	Phoenix	\$1,500,000	\$1,471,000	78	2005-2008
New River Channelization & Erosion Protection - FY 2003 <sup>2</sup>	LC	Peoria	\$8,500,000	\$757,000	77	2003-2008
Sonoqui Wash Channel (Higley Rd.-Chan. Hts. Rd) - FY 2002 & 2003	DL	Queen Creek	\$9,000,000	\$4,670,000	77	2003-2008
Queen Creek Wash (Recker Road - Higley Road) - FY 2005	DL	Gilbert	\$2,400,000	\$1,000,000	77	2006-2007
Queen Creek Road Basin (Design, Excavation, Grading, L/S) - FY 2004	D	Chandler	\$2,300,000	\$1,500,000	76	2005-2008
Buckeye Flood Retarding Structure #1 Rehabilitation - FY2006	P	FCD	\$20,500,000	\$3,720,000	76	2007-TBD
Sonoqui Wash (Chandler Heights Rd.-Riggs Rd.) - FY 2006	P	Queen Creek	\$4,868,000	\$2,900,000	75	2008-2010
Sonoqui Wash Channel (Riggs Rd-Crismon Rd) - FY 2007	P	Queen Creek	\$13,000,000	\$6,000,000	75	TBD
Skunk Creek @ CAP Levees - FY 2007	P	FCD	\$8,900,000	\$2,670,000	75	TBD
EMF Mitigation Basins - FY 2001	C	FCD	\$45,000,000	\$31,489,000	74	2000-2011
White Tanks Flood Retarding Structure #4 Rehabilitation - FY2006	P	FCD	\$14,600,000	\$17,540,000	74	2007-TBD
Sonoqui Wash (Crismon Rd.- Empire Rd.) - FY 2007	P	Queen Creek	\$12,500,000	\$5,300,000	73	TBD
Pinnacle Peak Rd. Drainage Improv.(89th Ave-AguaFria R.) - FY 2007	P	Peoria	\$14,000,000	\$7,000,000	71	TBD
Durango Area Conveyance Channel - FY 2002 & FY 2003	P	Phoenix/ Avondale	\$58,000,000	\$6,350,000	73	2004-TBD
Wickenburg Downtown Flooding Hazard Mitigation - FY 2006	D	Wickenburg	\$5,200,000	\$4,868,000	73	2005-2008
SR303L Drainage Improvements - FY 2005 & 2006	P	MCDOT	\$130,000,000	\$30,000,000	73	TBD
Laveen Area Conveyance Channel - FY 2002	C	Phoenix	\$10,000,000	\$845,000	72	2002-2007
75th Avenue Storm Drain and Durango ADMP - FY 2004	DLC	Phoenix	\$16,769,000	\$8,691,000	72	2004-2008
White Tanks #3 Basin Modifications - FY 2001	DC	FCD	\$11,800,000	\$6,739,000	71	1998-2009
Bethany Home/Grand Canal Outfall Channel - FY 1999 & 2002 <sup>3</sup>	DLC	Glendale/ Phoenix	\$64,200,000	\$13,397,000	71	1997-2011
Siphon Draw Drainage Improvements - FY 2000 & FY 2002 <sup>4</sup>	P	Mesa	\$17,000,000	\$5,320,000	70	2003-TBD
I-17 Widening - Scatter Wash Detention Basin - FY 2005	DL	ADOT	\$3,020,000	\$1,008,000	70	2006-2007
McDowell Road/Hermosa Vista Drainage Improvements - FY 2004 <sup>9</sup>	D	Mesa	\$9,300,000	\$8,363,000	69	2005-2010
24th Ave./Camelback Detention Basin - FY 2001	PL	Phoenix	\$7,000,000	\$3,410,000	68	2004-TBD

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Project Name	Status this FY	Proposed by	Initial Cost Est.	Remaining FCD		Projected FYs
				Costs	Score	
24th Ave./ Camelback Road Drainage Improv., Phase IV - FY 2006&2007	P	Phoenix	\$6,500,000	\$3,250,000	68	TBD
Pinnacle Peak Rd.& 67th Ave. Drainage Improvements - FY 2007	P	Peoria	\$6,500,000	\$3,250,000	68	TBD
Northern Parkway Channel & Reems Rd. South Channel - FY 2007	P	MCDOT	\$4,000,000	\$2,000,000	66	TBD
Tuthill/Liberty Channel - FY 2007	P	FCD	\$23,000,000	\$11,500,000	65	TBD
9th Avenue Storm Drain - FY 2006	D	Phoenix	\$1,530,000	\$765,000	65	2006-2008
26th Avenue/Verde Lane Detention Basin - FY 2001 & 2003	DLC	Phoenix	\$10,000,000	\$1,418,000	64	2005-2007
Beardsley Road Channel Improvements (101st Ave-Agua Fria)-FY 2007	P	Peoria	\$2,600,000	\$1,300,000	63	TBD
Scottsdale Road Corridor - FY 1996 <sup>6</sup>	C	Scottsdale	\$3,318,000	\$948,000	63	2003-2008
ADOT Pit Modifications - FY 1999	P	Tempe	\$750,000	\$375,000	63	2008
83rd Ave/Pinnacle Peak Road Drainage Improvements - FY 2003	DLC	Peoria	\$12,200,000	\$5,988,000	63	2005-2007
Rose Garden Lane Channel - FY 2003	DLC	Peoria	\$2,800,000	\$4,282,000	62	2005-2008
67th Avenue/Peoria to ACDC - FY 2000	P	Glendale	\$3,000,000	\$1,385,000	62	2000-2008
23rd Ave. & Roeser Rd. Detention Basin - FY 2002, 2004 & 2005	DC	Phoenix	\$4,200,000	\$1,598,000	59	2005-2007
Total Active:			<b>\$607,195,000</b>	<b>\$233,115,000</b>		

Status Codes: P=Planning, D=Design, L=Land, C=Construction

Shaded projects are newly added FY 06/07

Projects with \* are linked under single pre-design study recommendations due to their proximity.

TBD = To Be Determined

## Summary of CIP Recommendations for FY '06/'07

Table 3b (Not Active)  
Recommended Prioritization Projects with Potential Inclusion in Future CIP

Project Name	Status	Proposed by	Initial Cost Est.	Remaining FCD Costs	Score	Projected FYs
West Cactus Rd Detention Basin & Channels - FY 2000 & 2002 <sup>1</sup>	NA	El Mirage	\$5,086,000	TBD	80	TBD
Highline/Western Canal Storm Drain Improvements FY 2006	NA	Tempe	\$3,440,000	\$1,720,000	75	TBD
Cloud Road Channel - FY 2006	NA	Queen Creek	\$1,846,000	\$288,000	74	TBD
Gila River Bank Stabilization/Levee - FY 2005	NA	BWCDD <sup>10</sup>	\$4,500,000	\$2,925,000	73	TBD
Higley Outfall Basins - FY 2001 & 2002	NA	Chandler	\$9,121,000	TBD	72	1999-TBD
27th Ave./S. Mountain Ave. Detention Basin - FY 2006	NA	Phoenix	\$3,600,000	\$1,950,000	71	TBD
Land Acq for the Consolidated Canal Diversion Channel - FY 2004	NA	Chandler	\$4,800,000	TBD	71	TBD
Skunk Creek Channel (at 35th Ave.) - FY 2006	P	Phoenix	\$8,500,000	\$3,000,000	70	TBD
Higley Outfall Channels - FY 2001 & FY 2002	NA	Chandler	\$12,888,000	TBD	68	1999-TBD
Arcadia Area Drainage Project - FY 2001	NA	Phoenix	\$12,000,000	\$6,000,000	68	1999-TBD
43rd Ave./Baseline Road Detention Basin - FY 2006	NA	Phoenix	\$3,600,000	\$1,950,000	67	TBD
Bethany Home Road Storm Drain (59th-51st Ave) - FY 2002	NA	Glendale	\$3,150,000	\$1,575,000	67	2002-TBD
Sand Tank Wash Flood Control Improvements - FY 2002	NA	Gila Bend	\$11,707,000	\$10,534,000	66	TBD
Ellsworth Road Detention Basin System Upper Ellsworth Road Storm Drain System - FY 2004	NA	Mesa	\$3,850,000	\$1,925,000	65	TBD
MC85 Detention Basins & Channels - FY 2005 & 2006	NA	Buckeye	\$3,790,000	\$1,895,000	68	TBD
Pecos North/South Detention Basins - FY 2000 <sup>4</sup>	NA	Mesa	\$15,500,000	\$11,625,000	64	TBD
Boulder Mountain Elementary School Detention Basin System East McKellips Road Drainage System Lower Ellsworth Road Storm Drain System - FY 2004	NA	Mesa	\$8,300,000	\$4,150,000	64	TBD
Oak Street Detention Basin and Storm Drain System 88th Street Detention Basin and Storm Drain System - FY 2004	NA	Mesa	\$7,400,000	\$5,550,000	63	TBD
South Gila Bend Drainage Improvements - FY 2002	NA	Gila Bend	\$283,000	\$283,000	60	TBD
Meridian North/South Channels - FY 2000 <sup>4</sup>	NA	Mesa	\$2,400,000	\$1,800,000	60	TBD
Pecos Road Channel - FY 2000 <sup>4</sup>	NA	Mesa	\$13,620,000	\$10,215,000	58	TBD
Total Not Active:			<b>\$139,381,000</b>	<b>\$67,385,000</b>		
<b>Grand Total:</b>			<b>\$746,576,000</b>	<b>\$300,500,000</b>		

<sup>1</sup> formerly called Western El Mirage Drainage System

<sup>2</sup> resubmitted 02/03 - Originally submitted as New River & Skunk Creek FY 98/99 Score: 75

<sup>3</sup> formerly called Grand Canal Basins [Maryvale ADMP]

<sup>4</sup> East Mesa ADMP

<sup>6</sup> formerly East PVSP Project

<sup>9</sup> formerly called McDowell Rd Storm Drain/76th St. Detention Basin and Hermosa Vista Storm Drain/Hawes Road Storm Drain

<sup>10</sup> Buckeye Water Conservation District